



TM

AMENDMENT TRANSMITTAL LETTERDocket No.
M4065.0761/P761Application No.
10/602,721-Conf. #9931Filing Date
June 25, 2003Examiner
E. LeeArt Unit
2815

Applicant(s): Chandra Mouli et al.

Invention: REDUCED BARRIER PHOTODIODE/GATE DEVICE STRUCTURE FOR HIGH EFFICIENCY CHARGE TRANSFER AND REDUCED LAG AND METHOD OF FORMATION

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	37	- 58 =		x	
Independent Claims	3	- 5 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed. A check in the amount of \$ _____ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 04-1073
as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.
Thomas J. D'Amico
Attorney Reg. No.: 28,371

Dated: September 27, 2005

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Docket No.: M4065.0761/P761
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Chandra Mouli et al.

Application No.: 10/602,721

Confirmation No.: 9931

Filed: June 25, 2003

Art Unit: 2815

For: REDUCED BARRIER PHOTODIODE/GATE
DEVICE STRUCTURE FOR HIGH
EFFICIENCY CHARGE TRANSFER AND
REDUCED LAG AND METHOD OF
FORMATION

Examiner: E. Lee

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated June 27, 2005 (Paper No. Mail Date 20050620), please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 3 of this paper and include an attached replacement sheet.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 11 of this paper.

An **Appendix** including an amended drawing figure is attached following page 13 of this paper.